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0	For receiving Office use only	
0-1	International Application No.	PCT
0-2	International Filing Date	15, 3, 05
0-3	Name of receiving Office and "PCT International Application"	受領印
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.169)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	GT0032
1	Title of Invention	INTERNAL COMBUSTION ENGINE SYSTEM WITH HYDROGEN GENERATION CAPABILITY
11	Applicant	
II-1	This person is	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	TOYOTA JIDOSHA KABUSHIKI KAISHA
II-5	Address	1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan
II-6	State of nationality	JP
II-7	State of residence	JP
II-8	Telephone No.	0565282121
II-9	Facsimile No.	0565228948
II-11	Applicant's registration No. with the Office	000003207

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111-1	Applicant and/or inventor		
III-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1 - 4	Name (LAST, First)	SHINAGAWA, Tomohiro	
III-1-5	Address	c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan	
III-1 - 6	State of nationality	JP	
III-1-7	State of residence	JP	
III-2	Applicant and/or inventor		
III-2-1	This person is	applicant and inventor	
III-2 - 2	Applicant for	US only	
111-2-4	Name (LAST, First)	OKUMURA, Takeshi	
III-2-5	Address	c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan	
111-2-6	State of nationality	JP	
111-2-7	State of residence	JP	
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	TAKAHASHI, Hideki	
IV-1-2	Address	TAKADA, TAKAHASHI & PARTNERS, 5th Floor, Intec 88 Bldg., 20, Araki-cho, Shinjuku- ku, Tokyo 1600007 Japan	
IV-1-3	Telephone No.	0353793088	
IV-1-4	Facsimile No.	0353797616	
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent	
IV-2-1	Name(s)	TAKADA, Mamoru (100082175)	

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$\overline{\mathbf{v}}$	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the International filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	12 April 2004 (12.04	.2004)
VI-1-2	Number	2004-116603	
VI-1-3	Country	JP	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	European Patent Offi	ce (EPO) (ISA/EP)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	✓
IX-2	Description	22	-
IX-3	Claims	2	-
IX-4	Abstract	1	✓
IX-5	Drawings	2	_
IX-7	TOTAL	31	

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	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	√	_
IX-9	Original separate power of attorney	/	-
IX-17	PCT-SAFE physical media	<u>-</u>	✓
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the International application	English	
X-1	Signature of applicant, agent or common representative		
		Wielli Jakahas	ک. ۰
X-1-1	Name (LAST, First)	TAKAHASHI, Hideki	
X-1-2	Name of signatory		
X-1-3	Capacity		
X-2	Signature of applicant, agent or common representative		
		Themen / akada TAKADA, Mamoru	
X-2-1	Name (LAST, First)	TAKADA, Mamoru	
X-2-2	Name of signatory	•	
X-2-3	Capacity	1	
X-3	Signature of applicant, agent or common representative		
X-3-1	Name (LAST, First)		
X-3-2	Name of signatory		
X-3-3	Capacity		

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	·
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

5/5

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11-1	Date of receipt of the record copy by the International Bureau	
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